

**IN THE SPECIFICATION:**

Please amend the Specification as follows.

**Please add the following paragraphs on Page 7, after the first full paragraph, but before Summary of the Invention, to read as follows:**

Document WO 9322850 discloses a method for data transmission in a cellular telecommunication system as defined in the preambles of the independent claims 19 and 20. In detail, this document discloses a method of increasing interference diversity in an FDMA/TDMA-based cellular system, in which in sequential TDMA frames different time slots are used. A TDMA frame represents either a downlink frame or an uplink frame.

Furthermore, document WO 98 12678 A discloses a method of facilitating transmission level measurement. In this method, a base station moves the BCCH from one time slot to another so that the BCCH is sent in different time slots of successive frames.

**Please amend the fifth full Paragraph on Page 10 to read as follows:**

The figs. 4 ~~to 6~~ and 5 illustrate the present invention with reference to subsequent frames  $F[i]$  and  $F[i+1]$  occurring during respective consecutive time periods  $t1$  and  $t2$ .

**Please amend the fourth Paragraph on Page 12, beginning on line 23 and ending on line 2 of Page 13 to read as follows:**

Fig. 6 shows a further ~~embodiment according to the present invention~~ example, according to which time hopping is performed over all time slots  $TS[j]$  within subsequent frames  $F[i]$ . Thus, neither downlink nor uplink transmission is performed in fixedly allocated time slots in subsequent frames. Also in this example, three time slots  $TS$  are used for transmission in uplink direction, i.e. from a respective one of mobile stations  $MS$  to the base station  $BS$  of a cell, while five time slots  $TS$  are allocated for downlink transmission. Therefore, also according to the example depicted in Fig. 6, an asymmetric resource allocation is adopted.